

Product datasheet for **TA368851S**

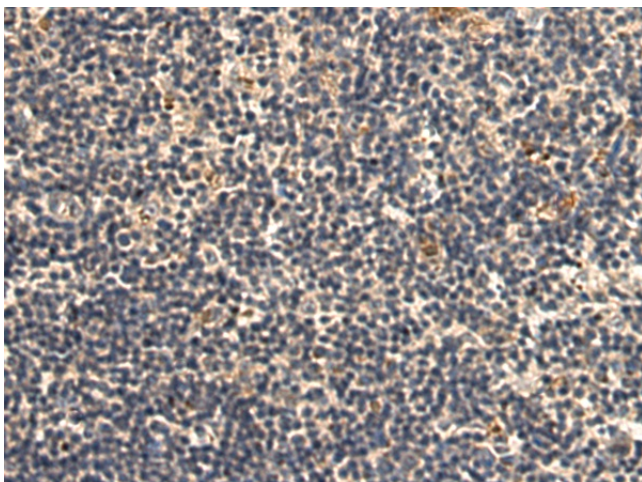
MYLK2 Rabbit Polyclonal Antibody

Product data:

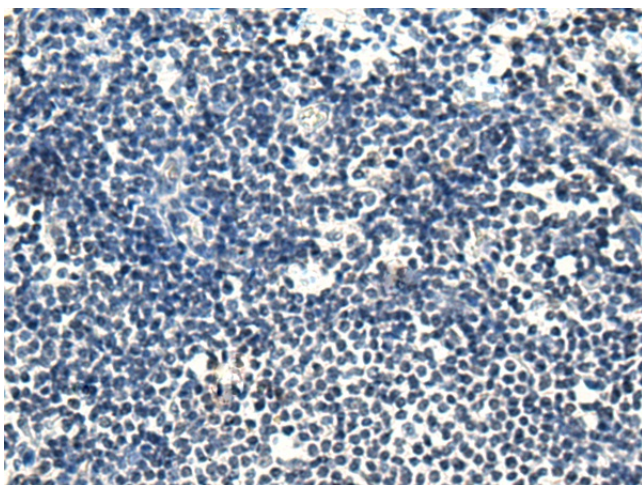
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 100-200 Positive control: Human esophagus cancer Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human MYLK2
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	myosin light chain kinase 2
Database Link:	Entrez Gene 85366 Human Q9H1R3
Background:	This gene encodes a myosin light chain kinase, a calcium/calmodulin dependent enzyme, that is exclusively expressed in adult skeletal muscle.
Synonyms:	KMLC; MLCK; MLCK2; OTTHUMP00000030561; skMLCK



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Product images:

Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA368851] (MYLK2 Antibody) at dilution 1/110 (Original magnification: $\times 200$)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA368851] (MYLK2 Antibody) at dilution 1/110, treated with fusion protein. (Original magnification: $\times 200$)